



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James Martin *et al.*

Serial Number: 10/550,704

Confirmation Number: 3099

Filing Date: July 13, 2006

Entitled: PROCESSING SEISMIC DATA  
REPRESENTATIVE OF THE  
ACCELERATION WAVEFIELD

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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Group Art Unit: 3663

Examiner: Unknown

Atty Dkt No.: 14.0237-PCT-US

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §§ 1.8 AND 1.10**

I hereby certify that this correspondence and its attachments are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on January 12, 2007.

Carolanne King 01/12/2007  
Carolanne M. King Date

**PRELIMINARY AMENDMENT**

Dear Sir:

Please amend the above-referenced patent application before examination. No fee is believed to be due in connection with the filing of this Preliminary Amendment. However, if it is determined by the Office that a fee is due, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account 50-1720/14.0237-PCT-US.

Amendments begin on page 2 of this paper.

Remarks/Arguments begin on page 2 of this paper.